

PowerLite[®]
1735W
Multimedia Projector



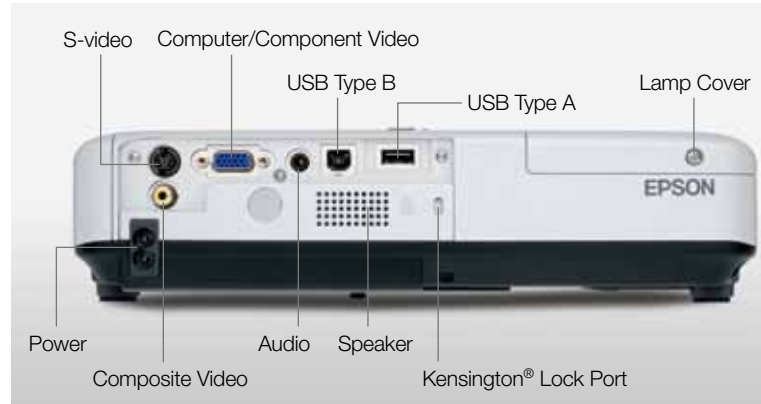
The ultimate choice in wireless, widescreen ultra portable projectors.

- Lightweight and travel friendly — weighs under 4.0 lb
- Ultra bright — 3000 lumens color and 3000 lumens white light output*
- Brilliant widescreen performance — native WXGA (1280 x 800) resolution (16:10)
- Rich, vibrant color; reliable performance — Epson 3LCD, 3-chip technology
- Plug 'n Play — USB connection projects video and plays audio from a PC
- Easy wireless setup with USB connection key — just plug the key into the PC and then project
- Added flexibility — Windows Vista[®] Network Projector compatible
- Impressive presentations, without a computer — convenient USB memory device connectivity



PowerLite 1735W

Multimedia Projector



ORDERING INFORMATION

Product Name	Product Code	UPC
PowerLite 1735W	V11H270020	010343 86955 4
Replacement Lamp	V13H010L48	010343 86956 1
Replacement Air Filter	V13H134A19	010343 86957 8

SPECIFICATIONS

Projection System

Epson 3LCD, 3-chip technology

Projection Method

Front/rear/ceiling mode

Driving Method

Epson Poly-silicon TFT Active Matrix

Pixel Number

1,024,000 dots x 3 (1280 x 800) LCDs

White Light Output*

3000 lumens (ISO 21118 standard)

Color Light Output*

3000 lumens

Aspect Ratio

16:10 (supports 4:3 and 16:9)

Native Resolution

1280 x 800 (WXGA)

Resize

640 x 480 (VGA), 800 x 600 (SVGA),
1024 x 768 (XGA), 1280 x 1024 (SXGA),
1400 x 1050 (SXGA+), 1440 x 900 (WXGA+),
1680 x 1050 (WSXGA+), 1600 x 1200 (UXGA)

Lamp Type

E-TORL® 170 W UHE

Lamp Life**

Up to 4000 hours (Low Light Output Mode)
Up to 3000 hours (High Light Output Mode)

Throw Ratio Range

0.98 – 1.20

Size (projected distance)

30" – 300" (2.1' – 27.1')

Keystone Correction Automatic

Automatic: Vertical: ± 30 degrees
Manual: Vertical: ± 30 degrees

Contrast Ratio

Up to 2000:1

Color Reproduction

16.77 million colors

Plug 'n Play

Projector is Mac® compatible via DVI to VGA adapter (not included)

PROJECTION LENS

Type

Manual focus/(optical) zoom

F-number

1.58 – 1.68

Focal Length

16.1 – 19.3 mm

Zoom Ratio

Optical zoom 1.0 – 1.2

OTHER

Display Performance

NTSC: 560 line
PAL: 560 line
(depends on observation of the multi-burst pattern)

Input Signal

NTSC/NTSC4.43/PAL/M-PAL/N-PAL/
PAL60/SECAM SDTV/HDTV

Interfaces

Computer/component video:
Mini D-sub HD 15 pin x 1
S-video: Mini DIN x 1
Composite video: RCA x 1
Audio in: Mini stereo x 1 in or out user selectable
Variable audio out: Mini stereo x 1 in or out user selectable
USB connector: Type B x 1 (USB display with audio and mouse/keyboard control)
Type A x 1 (for USB memory device)
Wireless LAN module: 802.11 a/b/g

Audio Output

1 W mono speaker

Audio Signal

500mV rms/47K ohm

Operating Temperature

41° to 95° F (5° to 35° C)

Power Supply Voltage

100 – 240 V ± 10%, 50/60 Hz AC

Power Consumption

Network on: 243 W, 9 W standby
Network off: 4 W standby

Fan Noise

High Light Output Mode: 39 dB
Low Light Output Mode: 30 dB

Security

Kensington-style lock provision

DIMENSIONS (W x D x H)

Including feet: 11.2" x 7.9" x 2.8"
Excluding feet: 11.2" x 7.9" x 2.6"
Weight: 3.96 lb/1.8 kg

REMOTE CONTROL

Features

Power, source search selection, computer, S-video, video, EasyMP, A/V mute, freeze, user ID, auto, aspect, color mode, num, page up and down, E-zoom, volume, help, menu, enter, esc and pointer functions

Operating Angle

Right/left:
Front: ± 60 degrees
Rear: ± 30 degrees
Upper/lower:
Front: -30 to +45 degrees
Rear: ± 30 degrees

Operating Distance

19.7 ft (6 m)

SUPPORT — THE EPSON CONNECTIONSM

Pre-sales support
U.S. and Canada 800-463-7766
Internet website www.epson.com

Service Programs

Two-year limited warranty, Epson Road Service program, Epson PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty

Contents

Wireless LAN module, Quick Wireless Connection USB key, power cable, computer cable (VGA), audio adapter, projector remote control with batteries, USB cable, soft carrying case, user manual CD, EasyMP® software CD, Quick Setup Sheet, PrivateLine support card, registration card, password protection sticker and security screw

ACCESSORY PART NUMBERS

Distribution amplifier	ELPDA01
Image presentation camera	(ELPDC05) V12H162020
Replacement Quick Wireless Connection USB key	V12H005M04
Wired LAN module	V12H005MOB
Replacement wireless LAN module	V12H306P11
Component to VGA video cable	ELPKC19
S-video cable	ELPSV01
SwissGear® backpack	ELPKS63
Wheeled soft case	ELPKS62
Soft shoulder case for projector and laptop	ELPKS61
Molded hardshell case	ELPKS58
50" portable screen	ELPSC06
60" portable pop-up screen	ELPSC07
80" portable pop-up screen	ELPSC08
Duet™ screen	ELPSC80
Epson DC-10s document camera	ELPDC10S
Kensington security lock	ELPSL01
Universal ceiling mount	ELPMBPJF

PACKAGING SPECIFICATIONS

PowerLite 1735W

Dimensions 19.4" x 14.2" x 7.6" (W x D x H)
Weight 10.56 lb

Replacement Lamp

Dimensions 5.1" x 5.5" x 5.6" (W x D x H)
Weight 0.24 lb
Master Carton
Dimensions 11.5" x 26.0" x 6.8" (W x D x H)
Weight 3.96 lb
Units Per Master Carton 10

Replacement Air Filter

Dimensions 3.5" x 4.8" x 1.9" (W x D x H)
Weight 0.08 lb
Master Carton
Dimensions 7.3" x 10.1" x 5.7" (W x D x H)
Weight 1.3 lb
Units Per Master Carton 10

* Light output varies depending upon modes (color and white light output). White light output measured using ISO 21118 standard.

** Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

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